

EXHIBIT 15

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storage-element equilibrium voltage, second-crossover 1050

cape ratio is unity. *See also:* charge-storage tube.

(ED) 158-1962w

storage-element equilibrium voltage, second-crossover (storage tubes) The storage-element equilibrium voltage at the second-crossover voltage. *See also:* charge-storage tube.

(ED) 158-1962w

storage error An error in which the data retrieved from storage is different from that which was originally stored in that location. *See also:* hard error; soft error; transient error.

(C) 610.10-1994

storageid (microprocessor operating systems parameter types) An identifier for a block of data. The identifier is not guaranteed to be valid outside the allocating process and should not be passed between processes.

(C/MM) 855-1985s

storage integrator In an analog computer, a device used to store a voltage in the hold condition for future use. *See also:* electronic analog computer.

(C) 165-1977w, 610.10-1994

storage life (accelerometer) (gyros) (inertial sensors) The nonoperating time interval under specified conditions, after which a device will still exhibit a specified operating life and performance. *See also:* operating life.

(AE) 528-1994

storage light A light found on a storage device indicating that a parity check error has occurred on a character as it was read into storage.

(C) 610.10-1994

storage light-amplifier *See:* image-storage panel.

storage location (1) An area in a storage device that can be explicitly and uniquely specified by means of an address.

(C) 610.5-1990

(2) A location in a storage device that is uniquely specified by means of an address.

(C) 610.10-1994

storage medium Any device or recording medium into which data can be stored and held until some later time, and from which the entire original data can be obtained. (IA) [61]

storage protection (computers) An arrangement for preventing access to storage for either reading or writing, or both.

(C) [20]

storage, reservoir (electric power system) The volume of water in a reservoir at a given time.

(PE) 346-1973w

storage schema In a CODASYL database, statements expressed in data storage definition language that describe storage areas, stored records, and any associated indices and access paths supporting the records and sets defined by a given schema. *See also:* CODASYL database.

(C) 610.5-1990

storage stack *See:* stack.

storage station (power operations) A hydroelectric generating station associated with a water storage reservoir.

(PE) 858-1987s

storage structure (A) The manner in which data structures are represented in storage. **(B)** The configuration of a database resident on computer storage devices after mapping the data elements of the logical structure of the database onto their respective physical counterparts. *Note:* The relationships and associations that provide the physical means for accessing the information stored in the database are preserved.

(C) 610.5-1990

storage surface (storage tubes) The surface upon which information is stored. *See also:* storage tube.

(ED) 158-1962w

storage temperature (1) (power supply) The range of environmental temperatures in which a power supply can be safely stored (for example, -40°C to $+85^{\circ}\text{C}$).

(AE/IA) [12], [41]

(2) **(light-emitting diodes)** The temperature at which the device, without any power applied, is stored. (ED) [127]

storage temperature range The range of temperatures over which the Hall generators may be stored without any voltage applied, or without exceeding a specified change in performance.

(MAG) 296-1969w

storage time *See:* retention time, maximum; decay time.

stored program control

storage tube An electron tube into which information can be introduced and read at a later time. *Note:* The output may be an electric signal and/or a visible image corresponding to the stored information.

(ED) 158-1962w, 161-1971w

storage tube display device A type of cathode ray tube display device that retains a display image on its surface in the form of a pattern of electric charges. *Synonyms:* direct-view storage tube; display storage tube; storage display. *Contrast:* refresh display device.

(C) 610.10-1994

storage unit The length of an addressable element of storage in the machine, measured in bits. (Every storage element has the same size.) *Note:* The storage unit is very likely to be one byte, but this is not a requirement. For example, it might be 32 or 64 bits.

(C/PA) 1003.5b-1995

store (1) (A) A device into which data can be placed, in which they can be retained, and from which they can be retrieved. *Note:* This term is the equivalent of the term storage in British (U.K.) usage. **(B)** To place data into a device as in definition (A). **(C)** To retain data in a device as in definition (A).

(C) 162-1963w, 610.10-1994

(2) **(A)** To place or retain data in a storage device. **(B) (data management) (software)** To copy computer instructions or data from a register to internal storage or from internal storage to external storage. *Contrast:* load; retrieve. *See also:* fetch; move.

(C) 610.12-1990, 610.5-1990

store-and-forward Pertaining to communications where a message is received completely before beginning transmission onto the next node.

(C) 610.7-1995

store-and-forward buffer A first-in-first-out (FIFO) buffer in the network repeater that can provide temporary storage for an entire message packet prior to retransmission. The buffer acts as a shift register and must hold an entire, full-length packet. *See also:* elasticity buffer.

(C/LM) 802.12-1995

store-and-forward switched network A switched network in which the store-and-forward principle is used to handle transmissions between the sender and the recipient.

(C) 610.7-1995

store-and-forward switching A method of switching whereby messages are transferred directly or with interim storage, each in accordance with its own address. *See also:* packet switching.

(COM/LM) 168-1956w

store-and-forward switching system (telephone switching systems) A switching system for the transfer of messages, each with its own address or addresses, in which the message can be stored for subsequent transmission.

(COM) 312-1977w

stored-energy indicator An indicator that visibly shows that the stored-energy mechanism is in the charged or discharged position.

(PE/SWG) C37.100-1992

stored-energy operation Operation by means of energy stored in the mechanism itself prior to the completion of the operation and sufficient to complete it under predetermined conditions. *Note:* This kind of operation may be subdivided according to: (1) how the energy is stored (spring, weight, etc.), (2) how the energy originates (manual, electric, etc.), and (3) how the energy is released (manual, electric, etc.).

(PE/SWG) C37.100-1992

stored logic (telephone switching systems) Instructions in memory arranged to direct the performance of predetermined functions in response to readout.

(COM) 312-1977w

stored paragraph *See:* boilerplate text.

stored program (telephone switching systems) A program in memory that a processor can execute.

(COM) 312-1977w

stored-program computer (1) A digital computer that, under control of internally stored instructions, can synthesize, alter, and store instructions as though they were data and can subsequently execute these new instructions.

(C) [20], [85]

(2) A computer that is controlled by internally stored instructions that are treated as though they were data, and that can subsequently be executed.

(C) 610.10-1994

stored program control (telephone switching systems) A system control using stored logic.

(COM) 312-1977w

stored record

stored record *See:* internal record
stored-program switching systems An automatic switching control.

storm guys Anchor guys, usu rection of line, to provide loading due to wind. *See also:*

storm loading The mechanical ponents of a pole line by the ice, combined with the weight. *Note:* The United States has districts, light, medium, and wind and/or ice have been at

STP *See:* standard test position

STR *See:* spanning tree route.

straggling, energy (1) (semi) The random fluctuations in energies having the same initial energy when traversing a given process leads to the broadening

(2) The random fluctuation particles having the same initial of energy when traversing a process may lead to the broadening

straightaway A one-way me connection in the opposite direction

straight binary *See:* binary.

straight condensing turbine (bine-generator units) All the pressure and all the steam pressure below atmospheric

straight-cut control system (chines) A system in which curs only along a path parallel machine ways.

straightforward trunking (1 system) That method of operation gives the order to the B or talking later takes place.

straight insertion sort *See:* insertion
straight joint (power cable jointing) Two lengths of cable or more conductors.

straight-line code A sequence which there are no loops.

straight-line coding (1) (cor) are avoided by the repetition required.

(2) **(software)** A program avoided by stating explicitly that would be involved in also: unwind.

straight line sort *See:* linear
straight noncondensing turbine-generator units) one pressure and all the steam pressure equal to or greater

straight radix sort A radix : peatedly on successive digit ion of the sort key, starting

straight-seated bearing (cyl chinery) A journal bearing strained about a fixed axis d ture. *See also:* bearing.

straight selection sort *See:* selection